



 PRODUCT-DETAILS

5SNG0450R170300

LoPak1 phase leg IGBT Module

General Information

Product ID	5SNG0450R170300
ABB Type Designation	1700V 2x450A
Catalog Description	LoPak1 phase leg IGBT Module

Additional Information

ABB Type Designation	1700V 2x450A
Country of Origin	Switzerland (CH)
Customs Tariff Number	8541290000
Frame Size	Undefined
Gross Volume	0.491 dm ³
Gross Weight	0.35 kg
Invoice Description	LoPak1 phase leg IGBT Module
Made To Order	No
Medium Description	MEDIUM-POWER IGBT MODULES
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Depth / Length	152 mm
Package Level 1 Gross Weight	0.35 kg
Package Level 1 Height	17 mm
Package Level 1 Units	1 piece
Package Level 1 Width	62 mm
Part Type	New
Product Name	Control System Accessory
Product Net Depth / Length	152 mm
Product Net Height	17 mm
Product Net Weight	0.35 kg
Product Net Width	62 mm
Product Type	Control_System_Accessory
Quote Only	No

Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden
Technical Information	LoPak1 phase leg IGBT Module VCE = 1700 V ,IC = 2 x 450 A

- * Press-fit pins for reliable auxiliary contacts
- * Ultra low-loss, rugged SPT++ chip-set
- * NTC thermistor for temperature sensing
- * Cu base-plate for low thermal resistance
- * Industry standard package
